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JAN 25 1985

Mr. Gary Clark
Zoecon Industries
12200 Denton Drive
Dallas, TX 75234

Dear Mr. Clark:

Subject: Zoecon RF-209 Cockroach Growth Regulator
EPA Registration No. 2724-304
Your Submission of January 14, 1985

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

Timothy A. Gardner
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

RD/IRB:JOB-87910:W.H.Nelson:RD-12:Kim:Kendrick:898-1270:1/23/85:Del.2/5/85

CONCURRENCES

SYMBOL ▶							
SURNAME ▶							
DATE ▶							

ZOECON RF-209 COCKROACH GROWTH REGULATOR

With GENCOR™

Insect Growth Regulator

Birth Control for Roaches

Controls Cockroaches

by Preventing Reproduction

ACTIVE INGREDIENTS:

Hydroprene [Ethyl (E,E)-3,7,11-
trimethyl-2,4-dodecadienoate]..... 65.7%

INERT INGREDIENTS:..... 34.3%

Total..... 100.0%

KEEP OUT OF REACH OF CHILDREN

WARNING

See back panel for additional precautionary statements

NET CONTENTS:

GENCOR is a trad mark of Zoecon Corporation.

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The active ingredient in the Zoecon RF-209 Cockroach Growth Regulator is the insecticide GENCOR™ Insect Growth Regulator. GENCOR is a roach population control without direct poisoning like conventional insecticides. GENCOR is also unique in that it is similar to the natural hormones that occur naturally in insects.

The Zoecon RF-209 Cockroach Growth Regulator provides roach population control plus the unique characteristics of the bionational insecticide GENCOR. GENCOR effectively controls roach populations by inhibiting roach reproduction. Within a few weeks after application you will begin to see roaches with reduced reproduction. These roaches can not reproduce, immediately die, and do not develop into reproductive adults thereby effectively breaking the roach life cycle.

GENCOR causes a gradual reduction and ultimate elimination of roach populations. GENCOR is a conventional insecticide effective in killing roaches. For best results, use Zoecon RF-209 Cockroach Growth Regulator if a large roach population is present. For continuous protection, use Zoecon RF-209 Cockroach Growth Regulator should then be applied continuously.

When GENCOR is applied by itself a reduction in the roach population will be noticed at around 4 months. Major population reductions will be noticed. For continuous protection, use Zoecon RF-209 Cockroach Growth Regulator should be applied continuously.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - WARNING: Causes irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Do not use in edible product areas, restaurants, or other areas where food is commercially prepared. Avoid contamination of water supply. Do not spray in areas such as conduits, motor boxes where electrical short circuits or shock hazard might occur.

Statement of Practical Treatment: If in eyes, immediately flush with water for at least 15 minutes--if irritation persists, call a physician. If on skin, wash thoroughly with soap and water. If irritation occurs, call a physician. Remove contaminated clothing.

DIRECTIONS FOR USE - It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Spray Preparation:

Prepare a diluted spray solution by adding 7.5 milliliters of Growth Regulator to 1 gallon water. Partially fill the spray bottle with Zoecon RF-209 Cockroach Growth Regulator, shake, and fill with water. Spray solution within 48 hours of mixing.

Applications within residential buildings including homes, hotels, and motels, and within nonfood areas of industrial, institutional, and commercial buildings.

Apply as a surface spray at a rate of 1 gallon of diluted spray solution per 1000 square feet of surface area and as a spot treatment and crack and crevice spray in areas where roaches harbor cockroaches. These include walls, along and behind sinks, stoves, refrigerators and cabinets, and in utility rooms, infested furniture and the inside of cabinets.

STORAGE & DISPOSAL:

Storage - Store in original container. **Disposal -** Do not reuse empty container. Wrap container in newspaper.

WARRANTY AND CONDITION OF SALE: Zoecon Industries warrants the chemical description on the label and is useful for the purposes described herein. Neither Zoecon nor the seller makes any other warranty.

Zoecon Industries
A Division of Zoecon Corporation
12200 Denton Drive, Dallas, Texas

EPA Reg. No. 2724-304
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